

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Gonzalez-Mariscal et al.  
App. No : 10/540,843  
Filed : May 18, 2006  
For : EMPLOYMENT OF ROTAVIRUS  
PROTEINS, DERIVED PROTEINS  
AND PEPTIDES FOR THE  
MODULATION OF TISSUE  
PERMEABILITY  
Examiner : Blumel, Benjamin P.  
Art Unit : 1648  
Conf No. : 2198

## AMENDMENT AND RESPONSE TO NOTICE OF NON-COMPLAINT AMENDMENT

**Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice of Non-Compliant Amendment mailed from the United States Patent and Trademark Office on August 17, 2009, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.